Event

MPTS AJET
AN 3201
OFT

Mission

AIRWAYS NAVIGATION SIMULATOR

1.5 HOURS OFT

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ORM

- **Operational Requirements / Limitations**
  - **Crew Rest / Crew Day / Work Week**
  - **Warm Up Eligibility**
  - **Previous Flight Incomplete? Determine Graded Items.**
- **Human Factors**
  - **Life Stressors / External Factors / Personal Problems**
  - **Medical Status (Crew Day/Rest / Nourishment / Hydration)**

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TTO

- **Who will call a TTO?**
- **What situations will the TTO be called?**
  - **Safety**
  - **Confusion / Misunderstanding**
- **IP Responsibilities**
  - **Recognize need for TTO**
  - **Explanation / Instruction as necessary**
  - **Documentation on ATF**
- **When and how will training resume?**

ADMIN

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- **QOD**
  - **NATOPS**
  - **EP**
  - **SOP**
- **PREREQUISITES**
  - **Intermediate Jet**
- **Misc.**
  - **Event duration must be at least 0.75 of syllabus time to be complete (1.1 hrs).**
  - **An event duration that deviates greater than 0.3 hours from syllabus time must have the reason annotated on the grade sheet.**

SYLLABUS NOTES

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- **SNA's shall bring a copy of their DD-175 and single engine jet log to all simulator events for instructor use.**
- **The HUD will be available for use on all AN stage simulators.**
- **This event shall be flown in night conditions.**
- **Students shall fly the following approaches at a minimum:**
  - **Precision Approach 2**
  - **Non-precision Approach 1**
  - **Partial Panel Approach 1**

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RECOMMENDED FLIGHT CONDUCT

Prepare a cross country DD-175 & Jet Log from Jackson-Evers International, MS (JAN) to NAS Meridian, MS (NMM).

This route shall be flown at night.

Choose an appropriate alternate airfield.

In addition to the approach requirements, the maneuver file for this event lists:

In Flight EPs
Route / Destination Change
Lost Communications
Missed Approach
Circling Approach-to-Land
Landings

SSR/DISCUSS ITEMS

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- **SPECIAL SYLLABUS REQUIRMENTS:**
  - **NONE**

- **DISCUSS ITEMS:**
  - **QOD**

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BLOCK MIF

CTS REF	MANEUVER	AN3201
1	General Knowledge/Procedures	4+
2	Emergency Procedures	3+
3	Headwork/Situational Awareness	3+
4	Basic Airwork	4+
5	Mission Planning/Briefing/Debriefing	4+
6	Communications	4+
7	Ground Operations	4+
8	Flight Admin	4+
10	Takeoff	4+
11	Departure	4+
12	Enroute Navigation	3+
2	In-Flight EPs	3+
2	Lost Communications	3+
1 8	Route/Destination Change	3+
13	Descent/Field Entry	3+
17	Precision Approach	3+
18	Non-precision Approach	3+
17 18 5	Partial Panel Approach	3+
20	Missed Approach	3+
19	Circling Approach-to-Land	3+
23	Landings	3+

STANDARD DEBRIEFING FORMAT

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- The Flight Lead or Pilot-in-Command is responsible for ensuring all flight or crewmembers are thoroughly debriefed on the conduct of the mission utilizing the “S-P-B-E-MS-LL” format outlined below. (Refer to the CTW-1/CTW-2 Expanding Debriefing Guide for specific objectives).

I. Safety
II. Planning
III. Brief
IV. Execution
V. Mission Success
VI. Lessons Learned